## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CONNAUGHT PLACE NEW DELHI-110 001.

E-mail:- cfohq.dlfire@nic.in No.F.6/DFS/MS/School/2016/SZ / 2 24 Fax: - 011-23412593

Dated:

09/02/16

## FIRE SAFETY CERTIFICATE

Certified that the building of **Harry Model School**, L-92, Mohan Garden, Uttam Nagar, New Delhi-59, is comprised of two blocks namely Block-A and Block-B. Block-A is having ground floor only and Block-B is having ground plus one upper floor, was issued Fire Safety Certificate by this department vide letter No F.6/DFS/MS/2011/2071 dated 23.08.2011. The School building was re-inspected by the officer concerned of this department on 22.01.2016 in the presence of Sh. P.P Singh (Chairman) and found that the school management have deemed complied with the fire prevention and fire safety requirements in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education and that the building/ premises is fit for occupancy class "Educational" w.e.f. the date of issue of this certificate for a period of three years, subject to compliance of the conditions printed as under.

Issued on. 0.5 / 2 / 16 at New Delhi.

(DR. G.C. MISRA) CHIEF FIRE OFFICER DELHI FIRE SERVICE

Copy to:-

 The Principal, Harry Model School, L-92, Mohan Garden, Uttam Nagar, New Delhi-59.

2. Director of Education, Govt. of NCT of Delhi, Old Secretariat, New Delhi – 110054.

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working condition at all times.
- 2. Any loss of life or property due to non-functional fire safety measures shall be at the risk and responsibility of the management.
- 3. The trained staff should be available round the clock.
- 4. Any deviations w.r.t. construction shall be verified by the concerned building sanctioning agency.
- 5. The certificate may not be treated in any case for the regularization of the unauthorized construction, if any.
- 6. The owner/occupier shall submit a declaration every year in the form 'K' provided in the first schedule of Delhi Fire Service Rules 2010, form is available on <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>.
- 7. The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director in the Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry.

Comprised of Ground Floor Block (Block-A) and Ground Plus One Upper Floor Block (Block-B). (Harry Model School, L-92, Mohan Garden, Uttam Nagar, New Delhi-110059)

## INSPECTION REPORT

Harry Model School, L-92, Mohan Garden, Uttam Nagar, New Delhi-59. 1. Name & address of the building:

Educational 2. Type of Occupancy Renewal 3. Type of Case

F.6/DFS/MS/2011/2071 dated 23.08.2011. 4. Details of Previous NOC

5. Fire Safety directives letter No : N/A

22.01.2016 6. Date of inspection

A.D.O. Sandeep Duggal 7. Name of Inspecting Officer

8. Name and designation of officers

Sh. P.P Singh (Chairman) From the building side

9. Year of Construction 2006

Letter No.- HMS/2015-16 dated 07.01.2016

10.		Dir. Of Edu.	Provided at	Remarks				
S. No.	Minimum Standards on fire prevention and fire safety U/R 33	Circular dt. 01.03.2011	site	MR/NMR				
l.	Access to building		0.6	M/R				
L.	Road width	Accessible	06 mtrs	IVI/ K				
	Gate width		3.85 & 2.2 mtrs.	_				
	Width of internal road			_				
)	Number, Width, Type & Arrangement of Exits							
2	a. Number of staircases			7.679				
	Upper Floors	01 No. in Blk B	01 No. Blk B	M/R				
	Basements	N/A	N/A	No basement				
	b. Width of staircases							
	Upper Floor	1.5 mtrs	1.35 & .80 mtrs. in Blk B	M/R				
	Basements  Provides of oxides	N/A	N/A	No basement				
	c. Protection of exits  • Fire check door	1772						
	Pressurization	N/A	N/A	N/A				
	Pressurization		N/A	N/A				
		N/A	IVIA	1				
	d. No. of continuous staircases to	N/A	N/A	N/A				
	terrace	IV/A	180 - 105 cms	M/R Being old case				
	e. Width of Corridor			M/R				
	f. Door Size	_	85 to 95 cms	(Being old case)				
2	Compartmentation							
J.		N/A	N/A	N/A				
3.	Fire check door     Sealing of electrical shafts	N/A	N/A	N/A				
	Fire Rating of shaft door	N/A	N/A	N/A				
	Water Curtain	N/A	N/A	N/A				
	• Fire Dampers	N/A	N/A	N/A				
		IV/A	2.00					
4.	Smoke Management System							
	Basements	N/A	N/A	No basement				



Comprised of Ground Floor Block (Block-A) and Ground Plus One Upper Floor Block (Block-B). (Harry Model School, L-92, Mohan Garden, Uttam Nagar, New Delhi-110059)

	Upper floors	N/A	Natural Ventilation	M/R			
5.	Fire Extinguishers						
	Total numbers	04 No's	Provided	M/R			
	• Types	ABC/CO2 type	Provided	M/R			
	IS marking	ISI marked	Provided	M/R			
6.	First-Aid Hose Reels						
	<ul> <li>Total numbers on each floor</li> </ul>	N/A	N/A	N/A			
	<ul> <li>Length of hose reel hose</li> </ul>	N/A	N/A	N/A			
	Nozzle diameter	N/A	N/A	N/A			
7.	Automatic fire detection and alarming system						
	Type of detectors	N/A	N/A	N/A			
	Location of Main Panel	N/A	N/A	N/A			
	<ul> <li>Location of Repeater Panel</li> </ul>	N/A	N/A	N/A			
	Alternate source of power	N/A	N/A	N/A N/A			
	Hooters' Location	N/A	N/A	N/A			
8.	MOEFA	N/A	N/A	N/A			
9.	Public Address System	N/A	Provided	N/A			
10.	Automatic Sprinkler System						
	Basement	N/A	N/A	N/A			
	Ground Floor	N/A	N/A	N/A			
	Sprinkler above false ceiling	N/A	N/A	N/A			
11.	Internal Hydrants						
	Size of riser/down-comer	N/A	N/A	N/A			
	Number of hydrants per floor	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
12.							
	Total number of hydrants	N/A	N/A	N/A			
	Hose Box	N/A	N/A	N/A			
13.	Pumping Arrangements						
	Ground Level						
	Discharge of main Pump	N/A	N/A	N/A			
	Head of Main pump	N/A	N/A	N/A			
	Number of main pumps	N/A	N/A	N/A			
	Jockey Pump out put	N/A	N/A	N/A			
	> Jockey pump head	N/A	N/A	N/A			
	Standby Pump out put			1. 4115			
	Standby Pump Head	N/A	N/A	N/A			
	Auto Starting/Manual Stopping	N/A	N/A	N/A			
	R A	N/A	N/A	N/A			

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Comprised of Ground Floor Block (Block-A) and Ground Plus One Upper Floor Block (Block-B). (Harry Model School, L-92, Mohan Garden, Uttam Nagar, New Delhi-110059)

		(Harry Model School, L-92, Mohan Garder  Pump House Access	N/A	N/A	N/A
	1	Terrace level			3T/A
		Discharge of pump	N/A	N/A	N/A
		Head of the pump	N/A	N/A	N/A
		Power Supply	N/A	N/A	N/A
		Auto Starting of pump	N/A	N/A	N/A
4	G4i-	Water Storage for fire fighting			27/1
4.	Capuve	Underground tank capacity	N/A	N/A	N/A
	1	> Draw-off connection	N/A	N/A	N/A
		> Fire service inlet	N/A	N/A	N/A
		> Access to tank	N/A	N/A	N/A
	•	Overhead Tank capacity	N/A	N/A	N/A
	26		N/A	N/A	N/A
15.	Exit Si	gnage.			(No Lift)
16.	Provisi	on of Lifts.	N/A	N/A	N/A
	•	Pressurization of Lift Shaft		N/A	N/A
	•	Pressurization of Lift lobby	N/A	N/A N/A	N/A
	•	Communication In lift Car	N/A		N/A
	•	Fireman's Grounding Switch	N/A	N/A	
	•	Lift Signage	N/A	N/A	N/A
	ya5		N/A	N/A	N/A
17.	Standl	by power supply			
18.		e Area.	N/A	N/A	N/A
	>	Total Area Location	N/A	N/A	N/A
				11 11	
19.		Control Room	N/A	N/A	N/A
	•	Detector System Panel	N/A	N/A	N/A
	•	Flow Switch Panel	N/A	N/A	N/A
	•	PA System Panel	N/A	N/A	N/A
	•	Battery backup		N/A	N/A
	•	Building Floor Plans	N/A	IN/A	1111
20.	Speci specis	al Fire Protection System for Protection of al Risks, if any:	N/A	N/A	N/A

## Comprised of Ground Floor Block (Block-A) and Ground Plus One Upper Floor Block (Block-B). (Harry Model School, L-92, Mohan Garden, Uttam Nagar, New Delhi-110059)

The fire protection systems provided in the building were tested, checked and found functional at the time of inspection.

In view of the deemed compliance of the minimum standards of fire prevention and fire safety measures as required under the rules the FSC issued vide letter number F.6/DFS/MS/2011/2071 dated 23.08.2011 renewal in accordance with the Circular No. F.16/Estate/CC/Fire Safety/2011/3298 to 3398 dated 01.03.2011 issued by the Director of Education is recommended.

Note: - There are less than 45 students in each class as per letter submitted by The Manager & an additional staircase having width 80 cms is provided for Block-B (ground plus one upper floor) from plot no. L-91 which also belongs to the school placed at (C-22).

Signature of Inspecting Officer

Signature of Inspecting Officer

Name:- Sandeep Duggal

Name

Designation:- Asstt. Divisional Officer

Designation

Divisional Officer (South West)